

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021519\
 Data File : BF112594.D
 Acq On : 15 Feb 2019 22:21
 Operator : JU/SJ
 Sample : K1486-01 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-227

Manual Integrations
 APPROVED

Sohil
 2/18/2019 12:06:46 PM

Quant Time: Feb 16 00:31:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	98565	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	418854	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	202589	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	351842	20.00	ng	0.00
76) Chrysene-d12	14.02	240	243830	20.00	ng	0.00
87) Perylene-d12	15.49	264	182673	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	231910	49.98	ng	-0.01
7) Phenol-d6	6.48	99	300168	46.55	ng	-0.01
23) Nitrobenzene-d5	7.39	82	194788	26.80	ng	-0.02
42) 2,4,6-Tribromophenol	10.67	330	91648	38.87	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	404201	28.22	ng	-0.02
79) Terphenyl-d14	12.94	244	329596	25.46	ng	-0.01
Target Compounds						
70) Pentachlorophenol	11.20	266	4317	2.499	ng	Qvalue 92
71) Phenanthrene	11.39	178	242491	13.257	ng	97
72) Anthracene	11.44	178	56038	3.075	ng	99
75) Fluoranthene	12.58	202	377035	19.218	ng	98
78) Pyrene	12.81	202	342347	20.280	ng	97
81) Benzo(a)anthracene	14.00	228	152096	10.611	ng	98
83) Chrysene	14.04	228	146936	10.739	ng	98
86) Indeno(1,2,3-cd)pyrene	17.00	276	50870	4.692	ng	# 91
88) Benzo(b)fluoranthene	15.06	252	160545m	14.696	ng	
89) Benzo(k)fluoranthene	15.09	252	44752m	4.277	ng	
90) Benzo(a)pyrene	15.43	252	102791	10.457	ng	# 98
92) Benzo(a,h,i)perylene	17.45	276	48834	6.534	ng	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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